

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040109694"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:31
S2	343	398/34,37.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:41
S3	29	("20020060837" "20040071392" "5260819" "5296957" "5383046" "5483233" "5673142" "6038063" "6134047" "6288836" "6299631" "6411429" "6560008" "6687045"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:48
S4	29	"6229631"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:50
S6	73774	(set setting) with gain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:51
S8	621	S7 and wdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:52
S7	1679	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:52
S12	304	S11 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:55

## EAST Search History

S11	126636	ase (spontaneous with emission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:55
S9	301	S5 same S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:55
S5	132865	ase (stimulat\$3 with emission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:55
S13	115	S12 and wdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:56
S10	98	S9 and wdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/21 14:56
S14	0	(10/648952).APP.	USPAT; USOCR	OR	ON	2006/11/21 14:59
S15	1	(09/264902).APP.	USPAT; USOCR	OR	ON	2006/11/21 15:07
S16	23	("5050949"   "5664131"   "5673142"   "5675432"   "5812710"   "5867300"   "5909305"   "5966237"   "5995274"   "6025947"   "6055092"   "6118576"   "6144485"   "6157481"   "6198572").PN. OR ("6603596"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 15:08
S17	5	("20020149817"   "20020186459"   "20030106990"   "20040052530"   "6621621").PN. OR ("7002734"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 15:42

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S18	14	("4366565"   "5035481"   "5268786"   "5274496"   "5276543"   "5296957"   "5396360"   "5463487"   "5500756"   "5535037"   "5664131"   "5764404"   "5796505"   "5966237").PN. OR ("6600584").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/21 15:50
S25	211	S21 not S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S24	98	S23 and wdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S23	301	S22 same S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S22	132865	ase (stimulat\$3 with emission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S21	304	S20 same S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S20	126636	ase (spontaneous with emission)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10
S19	73774	(set setting) with gain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 11:10

## EAST Search History

S26	0	(11/178330).APP.	USPAT; USOCR	OR	ON	2006/11/22 14:45
S29	200	S28 not S21	USPAT; USOCR	OR	ON	2006/11/22 14:47
S28	218	S27 and S20	USPAT; USOCR	OR	ON	2006/11/22 14:47
S27	832	398/37,62,64,97,157,173-181. ccls.	USPAT; USOCR	OR	ON	2006/11/22 14:47
S31	1	"20030053196"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 15:56
S32	4	"6614589"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 16:08
S33	89	reference and S20 and shutter and (optical near3 amplifier)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 18:24
S35	249	S34 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 18:25
S34	654	359/337.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 18:25
S37	124	S35 and (upstream station node repeater)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/22 18:26
S30	66	("5115338"   "5532864"   "5664131"   "5696615"   "5812710"   "5818629").PN. OR ("6049413").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/26 19:32
S38	1	"20020154359"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/26 21:41
S39	2	"99118310.4"	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/26 21:47

## EAST Search History

S41	14	(sandell and goobar).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/26 21:51
S40	7	(sandell and goobar).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/26 21:51
S42	2	"20030076578"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 01:45
S43	5	"6600596"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 02:07
S45	2	"09107141"	JPO	OR	ON	2006/11/27 02:35
S44	0	wo0165736	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 02:35
S46	2	"20020154359"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/27 08:43